

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

1.Rated voltage/current : 300V / 15A

2.Withstanding voltage : AC1600V/1Min.

IEC Standard

1.

Pollution degree	2
Overvoltage category	III
Rate impulse voltage(KV)	4.0KV
Rate voltage(V)	320V
Rate current(A)	20A

NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009

2.Pitch : 5.00/5.08mm, Poles : N=2~24P

4.Operating temperature: -40°C~+105°C

5.Undimensioned tolerances:

Pitch range in mm		Nominal dimension range in mm							
TO	Over	TO	Over	TO	Over	TO	Over	TO	Over
6	10	10	24	30	60	100	150	150	150
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±1.30	±2°

6.RoHS Compliance

DB2ERF - 5.0/5.08 - XXP - 1Y - 00A (H)
(Series No.) (Pitch) (Poles) (Single Pitch) (Color) (RoHS)
00A-(Standard)
1. (Grey)
2. (Blue)
3. (Black)
4. (Green)
5. (Orange)
6. (Red)
7. (Transparent)
8. (Yellow)
9. (White)

DETACHED LISTS	PART NO.:	DORABO 慈溪市地博电子有限公司 CIXI DORABO ELECTRONICS CO.,LTD			
	APPD:	NAME: DB2ERF-5.0/5.08-XXP-1Y-00A(H)			
	CHKD:	TITLE: CUSTOMER DRAWING			
	DRFT:	DRAWING NO.:		REV	DO
	THIRD ANGLE PROJECTION		MM (INCH)	SHEET	1/1

DORABO

慈溪市地博电子有限公司
CIXI DORABO ELECTRONICS CO.,LTD

DB2ERF-5.0/5.08-XXP-1Y-00A(H)

CUSTOMER DRAWING

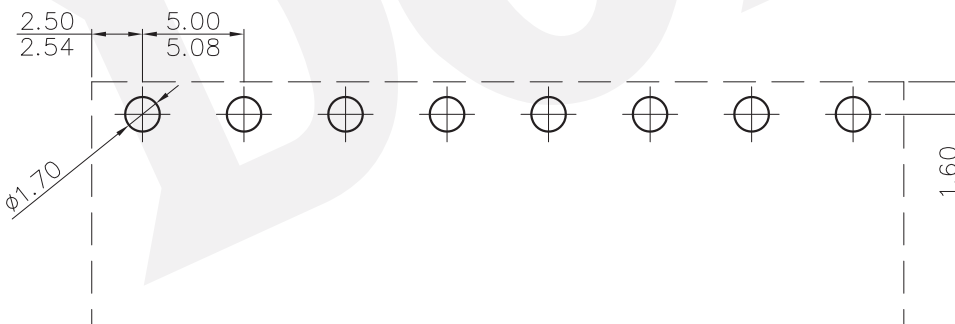
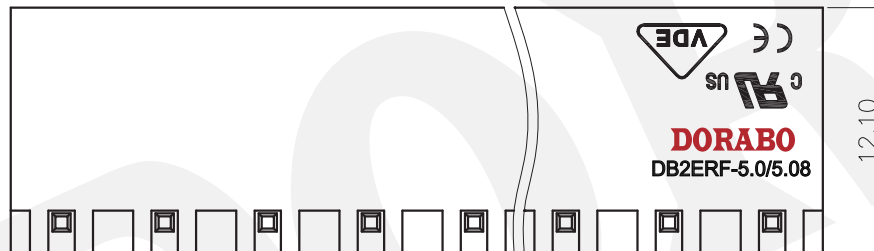
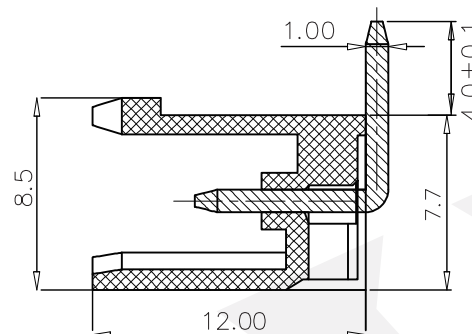
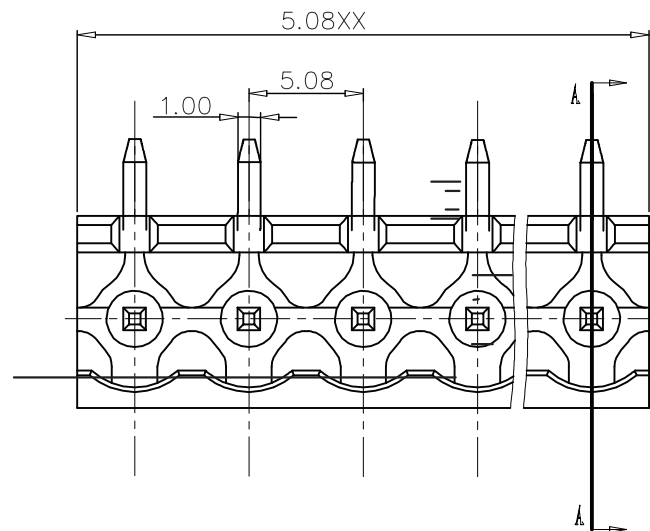
DRAWING NO.:

MM
(INCH)

DO NOT SCALE DRAWING

SCALE

1:1



PCB LAYOUT